

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	118	600/512.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/01/19 10:26
S2	26450	(ECG OR EKG OR electrocardiogr\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/01/19 10:26
S3	5247	"p-wave" OR "p wave"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/08 09:25
S4	87605	"PQ" OR "p-q" OR "P Q"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/01/19 10:27
S5	501944	reference AND wave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/01/19 10:27
S6	224	S2 AND S3 AND S4 AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/01/19 11:18
S7	2	("5755739" "6516225").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/01/19 11:01
S8	6247	change WITH "p-wave" OR "p wave"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/01/19 11:18
S9	234	S2 AND S8 AND S4 AND S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/01/19 11:18

## EAST Search History

S10	15	(US-20020082510-\$ or US-20020138012-\$ or US-20020138013-\$ or US-20030083700-\$).did. or (US-6760622-\$ or US-5427112-\$ or US-4478223-\$ or US-4106495-\$ or US-4157711-\$ or US-RE30372-\$ or US-4546776-\$ or US-5410473-\$ or US-7136694-\$ or US-6516225-\$ or US-5755739-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/01/19 14:08
S11	91	("3903897"   "4365639"   "4721114"   "4751931"   "4793361"   "4799486"   "4825870"   "5000189"   "5092343"   "5280792"   "5292348"   "5379776"   "5400795"   "5404880").PN. OR ("5755739"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 14:14
S12	60	("3832994"   "3848586"   "4023564"   "4038536"   "4170992"   "4211237"   "4336810"   "4422459"   "4510945"   "4552154").PN. OR ("4721114").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 14:18
S13	19	(US-20020082510-\$ or US-20020138012-\$ or US-20020138013-\$ or US-20030083700-\$).did. or (US-6760622-\$ or US-5427112-\$ or US-4478223-\$ or US-4106495-\$ or US-4157711-\$ or US-RE30372-\$ or US-4546776-\$ or US-5410473-\$ or US-7136694-\$ or US-6516225-\$ or US-5755739-\$ or US-5280792-\$ or US-4721114-\$ or US-5778881-\$ or US-3832994-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/01/19 14:28
S14	87605	"PQ" OR "p-q" OR "P Q"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/01/19 14:28
S15	10	S13 AND S14	US-PGPUB; USPAT	OR	OFF	2007/01/19 14:29

## EAST Search History

S16	19	(US-20020082510-\$ or US-20020138012-\$ or US-20020138013-\$ or US-20030083700-\$).did. or (US-6760622-\$ or US-5427112-\$ or US-4478223-\$ or US-4106495-\$ or US-4157711-\$ or US-RE30372-\$ or US-4546776-\$ or US-5410473-\$ or US-7136694-\$ or US-6516225-\$ or US-5755739-\$ or US-5280792-\$ or US-4721114-\$ or US-5778881-\$ or US-3832994-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/01/19 16:15
S17	1	S16 AND ("h wave")	US-PGPUB; USPAT	OR	OFF	2007/01/19 16:26
S18	0	korhenen-pentti.in.	US-PGPUB; USPAT	OR	OFF	2007/01/19 16:26
S19	6654	"p-wave" OR "p wave"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 10:43
S20	4390282	dynamic OR change	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 12:39
S21	1202	S19 SAME S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 10:43
S22	28611	ECG OR EKG OR electrocardiog\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 10:44
S23	9126	(atrial NEAR extrasystole) OR ectopic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 11:27
S24	86	S21 AND S22 AND S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 12:08

## EAST Search History

S25	60	(atrial NEAR extrasystole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 11:27
S26	2	S21 AND S22 AND S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 11:28
S27	7	("4550502"   "4721114"   "5313953"   "5609158"   "5818570"   "5840038"   "6038476").PN. OR ("6931273").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/07 12:03
S28	1430	600/509.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 12:10
S29	333	S28 AND S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 12:10
S30	4410890	dynamic OR change OR morphology	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 12:39
S31	1660	S30 SAME S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 12:40
S32	4	S25 AND S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/07 18:36
S33	4	(7043305 6250309 6366572 649048 7).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 09:24
S34	132611	extrasystole OR "extra systole" OR premature OR ectopic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 09:24

## EAST Search History

S35	6681874	without OR excluding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 09:25
S37	22722	S34 SAME S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 09:25
S38	6654	"p-wave" OR "p wave"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 09:25
S39	64	S38 SAME S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 09:27
S40	6166457	baseline OR reference	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 09:27
S41	60	S39 AND S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 13:37
S42	151	macadam.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 13:37
S43	14	macadam-david-p.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/08/08 13:37